IAP7 Rec'd PCT/PTC 21 JUL 2006

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

073759-0016

U.S. APPLIC, NO. (if known, see 37 CFR 1.5)
Not Yet Assigned

		TO T
INTERNATIONAL APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2005/001051	January 20, 2005	January 23, 2004
TITLE OF INVENTION		

ABRASION WORKING PROCESS								
APPLICANTS FOR DO/EO/US Yasuhito MASUDA, Yasuhiro OKUDA, Hidehiko MISHIMA								
Applicant	t herewith:	submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11	. to 16. be	low concern other document(s) or information included:						
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).						
20.		Other items or information. 1) International Search Report 2) Form PCT/IB/311 3) PCT Request 4) Copy of International Published Application						

'AP20 Res' & FCT/FTO 21 JUL 2006

U.S. APPLIC. N Not yet ssigne	APPLIC. No. (I known see 37 CFR 1/505 INTERNATIONAL APPLICATION NO. PCT/JP2005/001051				CATION NO.	ATTORNEY'S DOCKET NUMBER 073759-0016				
		,					CALCULATIONS	PTO USE ONLY		
21. The following fees are submitted:							-			
☑ Basic Nat										
22. Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200							\$200			
23. Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							\$400			
TOTAL OF 21,	22 and 2	23 =					\$900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							\$			
Total Sheets	Extra S	heets	neets Number of each additional 50 or fraction Thereof (round up to a whole number)			RATE				
40-100	0/5	0=		0		X\$250	\$0			
Surcharge of \$7 claimed priority				claration later than 30	0 month	ns from the earliest	\$			
CLAIMS			MBER FILED	NUMBER EXTRA RATE		RATE		1		
Total Claims		27-20 =		7		x \$50.00	\$350.00			
Independent CI	aims	3-3 =	0			x \$200.00	\$0			
Multiple depend	dent clain	n(s) (if a	pplicable)			+ \$360.00	\$0			
				TOTAL OF	F ABO	/E CALCULATIONS =	\$1250.00			
Applicant cl	laims sm	all entity	status. See 37 CF	R 1.27. Fees above	are red	luced by 1/2.	\$			
						SUBTOTAL =	\$1250.00			
Processing fee earliest claimed				h translation later tha	an the 3	00 months from the	\$0			
TOTAL NATIONAL FEE =										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$40.00			
					TOTA	L FEES ENCLOSED =	\$1290.00			
							Amount to be:refunded	\$		
							Amount to be charged	\$1290.00		
 a.										
and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Signature K. Sudded 51,321 July 21, 2006										
Customer Nun				•	SIGN	ATURE	DATE	2000		
Telephone: 202.756.8000				lo-		r J. Steiner				
Facsimile: 202.	756.8087	•		15	NAM	Ē				
					26,10 REGI	6 STRATION NUMBER				